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29006 7590 03/30/2006

INGRASSIA FISHER & LORENZ, P.C.
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08/01/2006 HDEMSSE 00000033 502091 10731311

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Mark M. Takahashi (Depositor's name)
Mark M. Takahashi (Signature)
 July 31, 2006 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10731.311	12/08/2003	Adon Delgado JR.	024.0001X1	3619

TITLE OF INVENTION: PHASE-CHANGE HEAT EXCHANGER

APPL. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	08/31/2006
EXAMINER	ART UNIT	CLASS-SUBCLASS			
RODRIGUEZ, ARMANDO	2828	372-089000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list
 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
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1 Ingrassia Fisher & Lorenz, P.C.
 2 _____
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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

THE BOEING COMPANY

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

CHICAGO, ILLINOIS

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Mark M. Takahashi

Date

July 31, 2006

Typed or printed name

Mark M. Takahashi

Registration No.

38,631

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**INGRASSIA FISHER & LORENZ, P.C.**

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FACSIMILE TRANSMITTAL SHEET

TO:	FROM:
Mail Stop Issue Fee	Mark M. Takahashi (Reg. No. 38,631)
COMPANY:	DATE:
USPTO Art Unit 2828	MONDAY, JULY 31, 2006
FAX NUMBER:	TOTAL NO. OF PAGES INCLUDING COVER:
571 273 2885	5
PHONE NUMBER:	SENDER'S REFERENCE NUMBER:
	024.0001X1 (02-0096A)
RE:	REFERENCE NUMBER:
Issue Fee Payment	10/731,311
NOTES/COMMENTS:	

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Ingrassia, Fisher &

8587556240

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PTO/SB/21 (08-03)

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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/731,311	
	Filing Date	December 8, 2003	
	First Named Inventor	Adon Delgado Jr.	
	Art Unit	2828	
	Examiner Name	Rodriguez, Armando	
Total Number of Pages in This Submission	4	Attorney Docket Number	024.0001X1 (02-0098A)

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Issue Fee Transmittal (In Duplicate) <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> Response & Amendment <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawings(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <input checked="" type="checkbox"/> Change of Fee Address (Form PTO/SB/47)
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Mark M. Takahashi, Reg. No. 38,631
Signature	
Date	July 31, 2006

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Type or printed name	Mark M. Takahashi, Reg. No. 38,631		
Signature		Date	July 31, 2006

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